Report Date: 01/06/2014 Page 1 of 1

Certified By Financial Management Office

Table of Contents

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

NARRATIVE COST SUMMARY	Section 1
ITEMIZED COST SUMMARY	Section 2
REGIONAL PAYROLL COSTS	Section 3
REGIONAL TRAVEL COSTS	Section 4
REMEDIAL ACTION CONTRACT STRATEGY (RACS)	
CDM (EPW05049)	Section 5
EPA INDIRECT COSTS SUMMARY	Section 6
EPA INDIRECT COSTS	Section 7

Report Date: 01/06/2014 Section 1 - Page 1 of 1

Certified By Financial Management Office

Narrative Cost Summary

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

- 1. The United States Environmental Protection Agency has incurred at least \$30,029.74 for Regional Payroll Costs.
- 2. The United States Environmental Protection Agency has incurred at least \$566.20 for Regional Travel Costs.
- 3. The United States Environmental Protection Agency has incurred costs of at least \$187,525.65 for REMEDIAL ACTION CONTRACT STRATEGY (RACS) contract expenditures. The total represents the amount spent under the CDM contract.
- 4. The United States Environmental Protection Agency has incurred at least \$59,503.52 for Indirect Costs.

Total Site Costs:	\$277,625.11

Report Date: 01/06/2014 Section 2 - Page 1 of 1

Certified By Financial Management Office

Itemized Cost Summary

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

REGIONAL PAYROLL COSTS	\$30,029.74
REGIONAL TRAVEL COSTS	\$566.20
REMEDIAL ACTION CONTRACT STRATEGY (RACS)	
CDM (EPW05049)	\$187,525.65
EPA INDIRECT COSTS	\$59,503.52
Total Site Costs:	\$277,625.11

Report Date: 01/06/2014 Section 3 - Page 1 of 3

Certified By Financial Management Office

Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

Franksia Mara	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	<u>Hours</u>	_ Costs
AKIYAMA, GAIL	2012	12	1.50	74.97
Environmental Protection Specialist		13	1.00	51.44
	2013	12	0.50	25.84
		15	0.25	13.30
		17	7.75	404.59
		19	0.50	26.10
		20	2.00	106.31
		23	0.50	26.56
		24	0.25	13.30
			14.25	\$742.41
CORA, LORI	2012	12	1.00	77.65
HOUCK, LORI L.		13	5.00	388.25
GENERAL ATTORNEY		15	1.50	116.47
		18	1.00	77.66
	2013	08	1.00	79.72
		17	2.00	156.68
		22	2.00	159.74
		24	19.50	1,546.29
		25	10.00	798.74
		26	4.00	322.23
		27	1.50	119.24
			48.50	\$3,842.67
FITZPATRICK, PAMELA Administrative Support Clerk	2012	22	0.25	7.95
			0.25	\$7.95
FUENTES, RENE	2012	12	1.00	64.24
ENVIR SCIENTIST		13	2.00	128.47
		14	2.50	160.58
		18	0.50	32.11
		25	0.25	16.06
	2013	04	0.25	16.06
		•	6.50	\$417.52
SHELDRAKE, SEAN	2012	12	12.00	816.98

Report Date: 01/06/2014 Section 3 - Page 2 of 3

Certified By Financial Management Office

Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

Employee Name	Fiscal Year	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
ENVIRONMENTAL ENGINEER	2012	13	16.77	1,225.49
	_0	14	1.00	62.58
		15	18.00	1,225.47
		16	9.00	621.28
		17	18.00	1,250.95
		18	9.00	625.56
		19	9.00	625.14
		20	9.00	624.12
		21	2.00	138.70
		22	9.00	601.55
		23	9.00	624.12
		24	9.00	631.23
		25	1.00	69.35
		27	2.00	139.70
	2013	01	9.00	625.02
		02	23.00	1,595.01
		03	8.00	554.80
		04	1.00	69.51
		05	9.00	624.12
		06	18.00	1,250.28
		07	9.00	624.12
		80	2.00	139.02
		09	9.00	625.31
		10	18.00	1,252.63
		11	1.00	69.48
		12	3.00	208.45
		13	9.00	625.31
		15	9.00	625.31
		16	17.00	1,159.60
		17	4.00	276.65
		19	9.00	626.75
		20	6.00	416.88
		22	8.00	549.51
		23	9.00	625.31
		24	28.00	1,955.08
		25	3.00	207.97

Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
SHELDRAKE, SEAN	2013	26	9.00	632.41
		27	4.00	278.64
			358.77	\$24,899.39
WILLIAMS, CARRIE	2013	10	0.25	11.91
Accountant		11	1.25	59.53
		12	0.50	23.82
		26	0.50	24.54
			2.50	\$119.80
Total Regional Payroll Costs			430.77	\$30,029.74

Report Date: 01/06/2014 Section 4 - Page 1 of 1

Certified By Financial Management Office

Regional Travel Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule <u>Date</u>	Travel Costs
SHELDRAKE, SEAN	0SPX1D	AMP120162	08/22/2012	56.10
ENVIRONMENTAL ENGINEER	0SPX1D	AVC120174	08/22/2012	5.10
	0SWQGW	AVC130024	10/23/2012	123.00
	0SWQGW	AMP130019	10/23/2012	99.00
	0TKHUJ	AVC130259	09/03/2013	283.00
				\$566.20
Total Regional Travel Costs				\$566.20

Report Date: 01/06/2014 Section 5 - Page 1 of 1

Certified By Financial Management Office

Contract Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

REMEDIAL ACTION CONTRACT STRATEGY (RACS)

Contractor Name: CDM

EPA Contract Number: EPW05049

Project Officer(s): POWELL, JUDITH

Dates of Service: From: 01/02/2011 To: 08/23/2013

Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)

Total Costs: \$187,525.65

Voucher	Voucher	Voucher	Treasu	ıry Schedule	Site
Number	Date	Amount	Number	and Date	Amount
B01600	02/16/2012	825,130.32	AVC120068	03/26/2012	12,903.67
B01700	03/09/2012	739,219.99	AVC120080	04/10/2012	10,653.09
B01800	04/17/2012	812,081.92	AVC120109	05/21/2012	24,831.70
B01900	05/18/2012	794,501.30	AVC120130	06/20/2012	8,450.92
B02000	06/20/2012	727,371.47	AVC120152	07/23/2012	14,415.13
B02100	07/19/2012	938,897.90	AVC120165	08/09/2012	8,526.96
B02300	08/15/2012	802,036.10	AVC120186	09/10/2012	7,453.00
B02400	09/17/2012	1,168,856.71	AVC130007	10/04/2012	8,198.66
B02500	10/19/2012	1,583,785.37	AVC130040	11/05/2012	7,940.84
B02600	11/16/2012	1,371,908.13	AVC130068	12/10/2012	18,151.31
B02700	12/14/2012	765,753.30	AVC130083	12/28/2012	10,811.52
B02800	01/18/2013	1,623,319.16	AVC130108	02/04/2013	8,566.97
B02900	02/15/2013	898,050.97	AVC130129	03/06/2013	7,964.39
B03000	03/14/2013	645,585.05	AVC130150	04/04/2013	1,111.93
B03100	04/18/2013	1,045,939.35	AVC130174	05/08/2013	2,848.00
B03300	05/20/2013	768,199.82	AVC130193	06/05/2013	10,551.42
Z03200R1	06/10/2013	58,526.93	AVC130210	06/26/2013	74.10
B03400	06/12/2013	708,079.47	AVC130219	07/11/2013	5,104.16
B03600	06/19/2013	1,157,497.83	AVC130250	08/20/2013	6,937.46
B03700	08/16/2013	927,519.83	AVC130260	09/04/2013	2,230.59
B03800	09/12/2013	846,624.73	AVC130279	09/27/2013	9,799.83
				Total	\$107 FOF 65

Total: \$187,525.65

Report Date: 01/06/2014 Section 6 - Page 1 of 1

Certified By Financial Management Office

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

<u>Fiscal Year</u>	<u>Direct Costs</u>	Indirect Rate(%)	Indirect Costs
2012	97,773.74	27.28%	26,672.66
2013	120,347.85	27.28%	32,830.86
	218,121.59		
Total EPA Indirect Costs			\$59,503.52

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
AKIYAMA, GAIL	2012	12	74.97	27.28%	20.45
		13	51.44	27.28%	14.03
			126.41	_	\$34.48
CORA, LORI	2012	12	77.65	27.28%	21.18
		13	388.25	27.28%	105.91
		15	116.47	27.28%	31.77
		18	77.66	27.28%	21.19
			660.03		\$180.05
FITZPATRICK, PAMELA	2012	22	7.95	27.28%	2.17
			7.95	_	\$2.17
FUENTES, RENE	2012	12	64.24	27.28%	17.52
		13	128.47	27.28%	35.05
		14	160.58	27.28%	43.81
		18	32.11	27.28%	8.76
		25	16.06	27.28%	4.38
			401.46	_	\$109.52
SHELDRAKE, SEAN	2012	12	816.98	27.28%	222.87
		13	1,225.49	27.28%	334.31
		14	62.58	27.28%	17.07
		15	1,225.47	27.28%	334.31
		16	621.28	27.28%	169.49
		17	1,250.95	27.28%	341.26
		18	625.56	27.28%	170.65
		19	625.14	27.28%	170.54
		20	624.12	27.28%	170.26
		21	138.70	27.28%	37.84

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

		I MINOLL DII	<u>(201 00010</u>			
Employee Na	ame		ay riod_	Payroll Costs	Ind. Rate (%)	Indirect Costs
SHELDRAKE,	SEAN	2012 2	22	601.55	27.28%	164.10
			3	624.12	27.28%	170.26
			24	631.23	27.28%	172.20
		2	.5	69.35	27.28%	18.92
		2	27	139.70	27.28%	38.11
				9,282.22		\$2,532.19
Total Fis	cal Year 2012 Payroll	Direct Costs:		10,478.07	_	\$2,858.41
Total i is	cai reai 2012 i ayioli	Direct Costs.		=======================================	=	Ψ2,030.41
		TRAVEL DIR	ECT COSTS			
Traveler/Ven	dor Name	Travel <u>Number</u>	Treasury Schedule <u>Date</u>	Travel <u>Costs</u>	Ind. Rate (%)	Indirect Costs
SHELDRAKE	SEAN	0SPX1D	08/22/2012	56.10	27.28%	15.30
0,		••. 7.1.2	00/11/10	5.10	27.28%	1.39
				61.20		\$16.69
					_	
Total Fis	scal Year 2012 Travel	Direct Costs:		61.20	_	\$16.69
		OTHER DIRE	ECT COSTS		_	
Contract, IAG, SCA, Misc.NO	Voucher <u>Number</u>	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05049	B01600	03/26/2012	12,903.67	0.00	27.28%	3,520.12
	B01700	04/10/2012	10,653.09	0.00	27.28%	2,906.16
	B01800	05/21/2012	24,831.70	0.00	27.28%	6,774.09
	B01900	06/20/2012	8,450.92	0.00	27.28%	2,305.41
	B02000	07/23/2012	14,415.13	0.00	27.28%	3,932.45
	B02100	08/09/2012	8,526.96	0.00	27.28%	2,326.15

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher <u>Number</u>	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMC Allocation <u>Costs</u>	Ind. Rate (%)	Indirect Costs
EPW05049	B02300	09/10/2012	7,453.00	0.00	27.28%	2,033.18
			87,234.47	0.00		\$23,797.56
Total F	iscal Year 2012 Otl	ner Direct Costs:	87,234.47	0.00	- =	\$23,797.56
	Total Fiscal	Year 2012:	97,7	773.74	_ _	\$26,672.66

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate _(%)	Indirect Costs
AKIYAMA, GAIL	2013	12	25.84	27.28%	7.05
		15	13.30	27.28%	3.63
		17	404.59	27.28%	110.37
		19	26.10	27.28%	7.12
		20	106.31	27.28%	29.00
		23	26.56	27.28%	7.25
		24	13.30	27.28%	3.63
			616.00		\$168.05
CORA, LORI	2013	08	79.72	27.28%	21.75
		17	156.68	27.28%	42.74
		22	159.74	27.28%	43.58
		24	1,546.29	27.28%	421.83
		25	798.74	27.28%	217.90
		26	322.23	27.28%	87.90
		27	119.24	27.28%_	32.53
			3,182.64	_	\$868.23

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

Employee Name FUENTES, RENE	Fiscal Year 2013	Pay <u>Period</u> 04	Payroll Costs 16.06	Ind. Rate (%) 27.28%	Indirect Costs 4.38
			16.06		\$4.38
SHELDRAKE, SEAN	2013	01 02 03 04 05 06 07 08 09 10 11 12 13 15 16 17 19 20 22 23 24	16.06 625.02 1,595.01 554.80 69.51 624.12 1,250.28 624.12 139.02 625.31 1,252.63 69.48 208.45 625.31 625.31 1,159.60 276.65 626.75 416.88 549.51 625.31 1,955.08	27.28% 27.28%	\$4.38 170.51 435.12 151.35 18.96 170.26 341.08 170.26 37.92 170.58 341.72 18.95 56.87 170.58 170.58 316.34 75.47 170.98 113.72 149.91 170.58 533.35
		25	207.97	27.28%	56.73
		26	632.41	27.28%	172.52
		27	278.64	27.28%	76.01
			15,617.17		\$4,260.35
WILLIAMS, CARRIE	2013	10 11 12	11.91 59.53 23.82	27.28% 27.28% 27.28%	3.25 16.24 6.50

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

Employee Name	Fiscal Pay oyee Name Year Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
WILLIAMS, CARRIE	2013 26		24.54	27.28%	6.69
			119.80	_	\$32.68
Total Fiscal Year 2013 Payroll Direct Costs:			19,551.67	-	\$5,333.69
TRAVEL DIRECT COSTS					
Traveler/Vendor Name	Travel <u>Number</u>	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
SHELDRAKE, SEAN	0SWQGW	10/23/2012	123.00	27.28%	33.55
			99.00	27.28%	27.01
	0TKHUJ	09/03/2013	<u>283.00</u> 505.00	27.28%_	77.20 \$137.76
Total Fiscal Year 2013 Travel Dire	ect Costs:		505.00	_	\$137.76
	CT COSTS				
Contract, IAG, SCA, Voucher Misc.NO Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05049 B02400	10/04/2012	8,198.66	0.00	27.28%	2,236.59
B02500	11/05/2012	7 0 4 0 0 4	0.00	07.000/	
B02600		7,940.84	0.00	27.28%	2,166.26
D02000	12/10/2012	2,151.94	0.00	27.28%	587.05
	12/10/2012	2,151.94 15,999.37	0.00 0.00	27.28% 27.28%	587.05 4,364.63
B02700	12/10/2012 12/28/2012	2,151.94 15,999.37 10,811.52	0.00 0.00 0.00	27.28% 27.28% 27.28%	587.05 4,364.63 2,949.38
B02700 B02800	12/10/2012 12/28/2012 02/04/2013	2,151.94 15,999.37 10,811.52 8,566.97	0.00 0.00 0.00 0.00	27.28% 27.28% 27.28% 27.28%	587.05 4,364.63 2,949.38 2,337.07
B02700 B02800 B02900	12/10/2012 12/28/2012 02/04/2013 03/06/2013	2,151.94 15,999.37 10,811.52 8,566.97 7,964.39	0.00 0.00 0.00 0.00 0.00	27.28% 27.28% 27.28% 27.28% 27.28%	587.05 4,364.63 2,949.38 2,337.07 2,172.69
B02700 B02800 B02900 B03000	12/10/2012 12/28/2012 02/04/2013 03/06/2013 04/04/2013	2,151.94 15,999.37 10,811.52 8,566.97 7,964.39 1,111.93	0.00 0.00 0.00 0.00 0.00 0.00	27.28% 27.28% 27.28% 27.28% 27.28% 27.28%	587.05 4,364.63 2,949.38 2,337.07 2,172.69 303.33
B02700 B02800 B02900	12/10/2012 12/28/2012 02/04/2013 03/06/2013	2,151.94 15,999.37 10,811.52 8,566.97 7,964.39	0.00 0.00 0.00 0.00 0.00	27.28% 27.28% 27.28% 27.28% 27.28%	587.05 4,364.63 2,949.38 2,337.07 2,172.69

Report Date: 01/06/2014 Section 7 - Page 6 of 6

Certified By Financial Management Office

EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2012 THROUGH 10/31/2013

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher <u>Number</u>	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05049	B03400	07/11/2013	5,104.16	0.00	27.28%	1,392.41
	B03600	08/20/2013	6,937.46	0.00	27.28%	1,892.54
	B03700	09/04/2013	2,230.59	0.00	27.28%	608.50
	B03800	09/27/2013	9,799.83	0.00	27.28%	2,673.39
		_	100,291.18	0.00	_	\$27,359.41
	1.74 - 0040 04	-	100,004,40		_	
Total Fiscal Year 2013 Other Direct Costs:		100,291.18	0.00	=	\$27,359.41	
Total Fiscal Year 2013:		120,347.85			\$32,830.86	
Total EPA Indirect Costs					-	\$59,503.52